

**METHOD AND DEVICE FOR NON-DESTRUCTIVE
ANALYSIS OF PERFORATIONS IN A MATERIAL**

ABSTRACT OF THE DISCLOSURE

[0078] Method for fabricating and inspecting small holes in a material are disclosed. The method includes directing light onto the material and through the holes formed in the material, and then collecting the light passing through the holes in the material onto a detector. The methods further include analyzing the light for properties of the holes, and modifying the process based these detected properties.